

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101017\
 Data File : BF099308.D
 Acq On : 10 Oct 2017 18:59
 Operator : SJ/JU
 Sample : I5715-04 50X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-02-100517-B

Manual Integrations
 APPROVED

Sohil
 10/11/2017 7:23:53 PM

Quant Time: Oct 10 20:03:24 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 05 17:20:48 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	85181	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	330964	20.00	ng	0.00
38) Acenaphthene-d10	9.90	164	126585	20.00	ng	0.00
63) Phenanthrene-d10	11.39	188	184542	20.00	ng	0.00
75) Chrysene-d12	14.03	240	171447	20.00	ng	0.00
86) Perylene-d12	15.50	264	149714	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	9813	1.83	ng	0.00
7) Phenol-d6	6.49	99	11794	1.79	ng	0.00
23) Nitrobenzene-d5	7.43	82	6475	1.25	ng	0.00
41) 2,4,6-Tribromophenol	10.69	330	1631	1.57	ng	0.00
44) 2-Fluorobiphenyl	9.22	172	14400	1.90	ng	-0.01
78) Terphenyl-d14	12.96	244	15673	2.08	ng	-0.01
Target Compounds						
70) Phenanthrene	11.41	178	73827	7.474	ng	98
71) Anthracene	11.46	178	32064	3.172	ng	97
74) Fluoranthene	12.60	202	165533	16.549	ng	100
77) Pyrene	12.83	202	145922	11.162	ng	97
80) Benzo(a)anthracene	14.02	228	96636	9.308	ng	98
82) Chrysene	14.05	228	80240	8.118	ng	97
85) Indeno(1,2,3-cd)pyrene	16.99	276	32946	4.167	ng	93
87) Benzo(b)fluoranthene	15.07	252	107671m	11.697	ng	
88) Benzo(k)fluoranthene	15.10	252	29446m	3.239	ng	
89) Benzo(a)pyrene	15.44	252	66645	7.887	ng	# 91
91) Benzo(g,h,i)perylene	17.44	276	29234	4.374	ng	97

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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